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| Effective on 12/08/2004.<br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  |           |                                | ·                         | Complete if Known             |                    |                 |  |
|--|-----------|--------------------------------|---------------------------|-------------------------------|--------------------|-----------------|--|
|  |           |                                | _ Application Nur         | Application Number 10/593,770 |                    | Conf. No.: 9089 |  |
| FEE TRANSMITTAL  |           |                                | Filing Date               |                               | September 22, 2006 |                 |  |
| For FY 2009  |           |                                | First Named In            |                               | Masahiro TOJO      |                 |  |
|  |           |                                | Examiner Nam              | - t                           | M. COUGHLIN        |                 |  |
| Applicant claims small entity status. See 37 CFR 1.27  |           |                                | Art Unit                  |                               | 1626               |                 |  |
| TOTAL AMOUNT OF PAY  | MENT (    | (\$) 940.00                    | Attorney Docke            | et No.                        | 0216-0525PUS1      |                 |  |
| METHOD OF PAYMENT (check all that apply)   |           |                                |                           |                               |                    |                 |  |
| Check Credit Card Money Order Other (please identify):   |           |                                |                           |                               |                    |                 |  |
| Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:  |           |                                |                           |                               |                    |                 |  |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |           |                                |                           |                               |                    |                 |  |
| Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filling fee   |           |                                |                           |                               |                    |                 |  |
| Charge any additional fee(s) or underpayments of fee(s)  |           |                                |                           |                               |                    |                 |  |
| under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card             |           |                                |                           |                               |                    |                 |  |
| Information and authorization on PTO-2038. FEE CALCULATION   |           |                                |                           |                               |                    |                 |  |
|  |           |                                |                           |                               |                    |                 |  |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES   |           |                                |                           |                               |                    |                 |  |
| Application Type   | Fee (\$)  | Small Entity                   | Small Entity              | Fee                           | Small Entity       | Fees Paid (\$)  |  |
| Utility  | 330       |                                | e (\$) Fee (\$)<br>40 270 | 220                           |                    | recor aid (v)   |  |
| Design   | 220       |                                | 00 50                     | 140                           |                    |                 |  |
| Plant  | 220       | _                              |                           | 170                           |                    |                 |  |
| Reissue  | 330       |                                | 200                       | 650                           |                    | -               |  |
| Provisional  | 220       | 110                            | 40 270<br>0 0             | 030                           | 0.20               |                 |  |
| 2. EXCESS CLAIM FEE  |           | 110                            | 0 0                       | U                             | •                  | Small Entity    |  |
| Fee Description Fee (\$)   |           |                                |                           |                               |                    | Fee (\$)        |  |
| Each claim over 20 (including Reissues)  |           |                                |                           |                               |                    | 26              |  |
| Each independent claim over 3 (including Reissues)   |           |                                |                           |                               |                    | 110             |  |
| Multiple dependent claims  |           |                                |                           |                               |                    | 195             |  |
| <u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u> 20 or HP = 0 x = 0.00   |           |                                |                           |                               |                    | pendent Claims  |  |
| HP = highest number of total   |           |                                | 0.00                      |                               | <u>Fee (\$)</u>    | Fee Paid (\$)   |  |
| Indep. Claims  | Extra Cla | ims <u>Fee (\$)</u>            | Fee Paid (\$)             |                               |                    |                 |  |
| - 3 or HP = HP = highest number of inder   |           | ms paid for, if greater than 3 | 0.00                      |                               |                    |                 |  |
| 3. APPLICATION SIZE FEE  |           |                                |                           |                               |                    |                 |  |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer  |           |                                |                           |                               |                    |                 |  |
| listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50  |           |                                |                           |                               |                    |                 |  |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) |           |                                |                           |                               |                    |                 |  |
| - 100 = 0 / 50 = 0 (round up to a whole number) x = 0.00   |           |                                |                           |                               |                    |                 |  |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)  |           |                                |                           |                               |                    |                 |  |
| Other (e.g., late filing surcharge): 1251 1-month Extension of Time \$130 / 1801 RCE \$810   |           |                                |                           |                               |                    |                 |  |
| SUBMITTED BY / /   |           |                                |                           |                               |                    |                 |  |
| Signature Registration No. 32881 Telephone 703-205-8000  |           |                                |                           |                               |                    |                 |  |
| Name (Print/Type) John W. Bailey   |           |                                |                           |                               | Date Apr           | il 16, 2010     |  |
| <u> </u>   |           |                                |                           |                               |                    |                 |  |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.